Manhole In	spection Summary	Manhole # S25GG_057MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 25	5GG Node: 057 Status: Found	Insp Date: 9/10/07 11:47 AM
Incomplete Cor	nments	Crew: SP, DP
		Inspector: Pagi, S
		Firm: <b>PHO</b>
Location	Address: <b>537 MISSION CT</b>	Cross Street: <b>DIVISION ST</b>
Manhole	Type: Inline Location: Alley	Ground Conditions: Dry
	Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.	, , , , , , , , , , , , , , , , , , , ,
December	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:		Water Tight Insert
Frame	Offset: 1 (in.) Condition: Sound	☐ Cracked ✓ Leaks
Chimney / Fra	ame Adjustment	Parged Height: 6 (in.)
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☑	✓ Loose Brick ✓ Deteriorated
Infiltration:	None ✓ Joint ☐ Cracks ✓ Mortar	Roots Wall
Corbel	Material: <b>Brick</b>	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Barrel	Material: <b>Brick</b>	
Shape:	Circular Diameter: 42 (in.) Length:	(in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots ✓ Wall
Bench	Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: <b>Brick</b>	☐ Debris (not Condition related)
Channel E	xposure: <b>Fully Open</b> Junc Dist: <b>0</b> r	nearest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Steps	Count: 3 Missing: 0	
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

# **Manhole Inspection Summary**

# Manhole # S25GG\_057MH

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#### **Location View**



#### Defect



Frame leaks. Adjustment deterioration, loose brick and infiltration. Barrel infiltration.

### Top View



Corroded steps. Bench debris.

#### Defect



Frame leaks. Adjustment and Barrel infiltration.

### **Manhole Inspection Summary**

### Manhole # S25GG\_057MH

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled) ☐ Pipe Lined Pipe Material: Clay Invert Depth: 7.10 (ft.) Flow Characteristics: Slow Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

(in.)

Drop: None

Connects To: Manhole Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)			
Pipe Material: Clay	☐ Pipe Lined		
Invert Depth: 7.00 (ft.	Flow Characteristics: <b>Slow</b>		
Deposits: None 🗸	Mud ☐ Sludge ✓ Debris ☐ Grease		
Silt Donth: 0 (in ) Donosits Extent: Light			

Deposits Extent: Light Silt Depth: 0 (in.) Infiltration: None Pipe Seal Cond: Unknown Drop: None

Connects To: Manhole Possible Illicit Connection

# **Manhole Inspection Summary**

Manhole # S25GG\_057MH

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6 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	
Invert Depth: 6.10 (ft.) Flow Characteristics: None	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: House connection / Service line
Infiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection